2021 CERTIFICATION

Consumer Confidence Report (CCR)

Three Forks Water Association PRINT Public Water System Name

C7COIÚ
List PWS ID #s for ali Community Water Systems included in this CCR

CCR DISTRIBUTIO	N (Check all boxes that apply	
INDIRECT DELIVERY METHODS (Attach copy of pul	blication, water bill or other)	DATE ISSUED
Advertisement in local paper (Attach copy of advertisem	ient)	G/aa/aa
☐ On water bill (Attach copy of bill)		
in Email message (Email the message to the address below)		
Other (Describe:		
DIRECT DELIVERY METHOD (Attach copy of publica	ation, water bill or other)	DATE ISSUED
□ Distributed via U.S. Postal Service		
Distributed via E-mail as a URL (Provide direct URL):		1 - 1
Distributed via Email as an attachment		
Distributed via Email as text within the body of email	message	
□ Published in local newspaper (attach copy of published	CCR or proof of publication)	4
□ Posted in public places (attach list of locations or list here)	
Posted online at the following address (Provide direct URL)		
I hereby certify that the Consumer Confidence Report (CCF the appropriate distribution method(s) based on population is correct and consistent with the water quality monitoring d of Federal Regulations (CFR) Title 40, Part 141.151 – 155. Name	served. Furthermore, I certify that the lata for sampling performed and fulfills	information contained in the report
	1196	200
You must email or mail a copy of the CCR, Co	au of Public Water Supply.	
Mail: (U.S. Postal Service) MSDH, Bureau of Public Water Supply P.O. Box 1700 Jackson, MS 39215	Email: water.reports@r	nsdh.ms.gov

2021 Annual Drinking Water Quality Report Three Forks Water Association PWS ID#: 0700014 June 2022

2022 JUN 30 PM3:01

We're pleased to present to you this year's Annual Quality Water Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water. Our water source is from wells drawing from the Coffee Sand Aquifer.

The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identified potential sources of contamination. A report containing detailed information on how the susceptibility determinations were made has been furnished to our public water system and is available for viewing upon request. The wells for the Three Forks Water Association have received lower susceptibility rankings to contamination.

If you have any questions about this report or concerning your water utility, please contact Brian Wilbanks at 662.223.9195. We want our valued customers to be informed about their water utility. If you want to learn more, please attend any of our regularly scheduled meetings. They are held on the first Thursday of each monthly at 7:00 PM at the water office.

We routinely monitor for contaminants in your drinking water according to Federal and State laws. This table below lists all of the drinking water contaminants that we detected during the period of January 1st to December 31st, 2021. In cases where monitoring wasn't required in 2021, the table reflects the most recent results. As water travels over the surface of land or underground, it dissolves naturally occurring minerals and, in some cases, radioactive materials and can pick up substances or contaminants from the presence of animals or from human activity; microbial contaminants, such as viruses and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife; inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban storm-water runoff, industrial, or domestic wastewater discharges, oil and gas production, mining, or farming; pesticides and herbicides, which may come from a variety of sources such as agriculture, urban storm-water runoff, and residential uses; organic chemical contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations and septic systems; radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities. In order to ensure that tap water is safe to drink, EPA prescribes regulations that limit the amount of certain contaminants in water provided by public water systems. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some contaminants. It's important to remember that the presence of these contaminants does not necessarily indicate that the water poses a health risk.

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

Action Level - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Maximum Contaminant Level (MCL) - The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal (MCLG) - The "Goal" (MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

Maximum Residual Disinfectant Level (MRDL) – The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary to control microbial contaminants.

Maximum Residual Disinfectant Level Goal (MRDLG) – The level of a drinking water disinfectant below which there is no known or expected risk of health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.

Parts per million (ppm) or Milligrams per liter (mg/l) - one part per million corresponds to one minute in two years or a single penny in \$10,000.

Parts per billion (ppb) or Micrograms per liter - one part per billion corresponds to one minute in 2,000 years, or a single penny in \$10,000,000.

				TEST R	ESULT	ΓS		
Contaminant Inorgani	Violation Y/N	Date Collected minant	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measure -ment	MCLG	MCL	Likely Source of Contamination
10. Barium	N	2019*	.1743	.1741743	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natura deposits
13. Chromium	N	2019*	1.1	No Range	ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits

	N	2018/20*	.2	0	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
16. Fluoride	N	2019*	.109	.107109	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. Lead	·N*	2018/20*	1	0	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Sodium	N	2019*	18000	17000 - 18000	ppb	0		Road Salt, Water Treatment Chemicals, Water Softeners and Sewage Effluents.

^{*} Most recent sample. No sample required for 2021.

We are required to monitor your drinking water for specific constituents on a monthly basis. Results of regular monitoring are an indicator of whether or not our drinking water meets health standards.

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Our water system is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead. The Mississippi State Department of Health Public Health Laboratory offers lead testing. Please contact 601.576.7582 if you wish to have your water tested.

All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man made. These substances can be microbes, inorganic or organic chemicals and radioactive substances. All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1.800.426.4791.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline 1.800.426.4791.

The Three Forks Water Association works around the clock to provide top quality water to every tap. We ask that all our customers help us protect our water sources, which are the heart of our community, our way of life and our children's future.

Proof of Publication The State of Mississippi Tippah County

The State	of Mississippi Ti	ppah County
Personally app for said Count	peared before me a N y and State the unde	otary Public in and rsigned
who, after being the Publisher of published in the State, and tha	ng duly sworn, depose of the SOUTHERN SE ne City of Ripley, in sa t the	es and says that he is
	GAL NOTICE which is hereto attach acutive weeks in said	ned, was published for newspaper as follows:
VOLUME	NO.	DATE 6/22/2022
		Dec.
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in Ripley, Tipp year next prec	at said newspaper had ah County, Mississipp eding the first insertion	for more than one
mentioned leg	al notice	
Tim Watson	J ~ DMS	- 15
Sworn to and s	subscribed before me	this the
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2021 Annual Drinking Water Quality Report Three Forks Water Association PWS#: 0700014 June 2022

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t4. Cooper	N	2015/20*	2	0	Salven	13	At-13	Correspon of horsehold planting systems, several of interest deposit loss, and from soved processing
to. Flancole	N	5913,	109	.687 - 109	Marso	4	4.	Exposion of natural deposits, water publishes which presentes strong turch, electurary more irrelates und alumnous, facucies
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